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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/537,169	06/01/2005	Hiroshi Kashino	04558/095001	1116
22511 7590 06/13/2008 OSHA LIANG L.L.P. 1221 MCKINNEY STREET			EXAM	UNER
			SUITTE, BRYANT P	
SUITE 2800 HOUSTON, T	X 77010		ART UNIT	PAPER NUMBER
110031011, 1	24 77010		1795	
			NOTIFICATION DATE	DELIVERY MODE
			06/13/2008	ELECTRONIC

## Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@oshaliang.com buta@oshaliang.com

## Application No. Applicant(s) 10/537,169 KASHINO ET AL. Office Action Summary Examiner Art Unit BRYANT SUITTE 1795 -- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MALLING DATE OF THIS COMMUNICATION.  Extensions of time may be available under the prossions of 37 CRF 1.136(a). In no event, however, may a reply be limely filed after SM (b) MONTHS from the making date of this communication.  Failure to reply within the set or extended period for reply will by statistic, cause the application to boomer ARMONDED (38 U.S.C. § 133). Any reply received by the Officio later than three months after the making date of this communication, even if timely filed, may reduce any earned patter ther maldishing the set of the something date of this communication, even if timely filed, may reduce any
Status
1) Responsive to communication(s) filed on
2a) This action is FINAL. 2b) This action is non-final.
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.
Disposition of Claims
4) Claim(s) 1-19 is/are pending in the application.
4a) Of the above claim(s) is/are withdrawn from consideration.
5) Claim(s) is/are allowed.
6)☐ Claim(s) is/are rejected.
7) Claim(s) is/are objected to.
8) Claim(s) <u>1-19</u> are subject to restriction and/or election requirement.
Application Papers
9) The specification is objected to by the Examiner.
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d) 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.
Priority under 35 U.S.C. § 119
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:
<ol> <li>Certified copies of the priority documents have been received.</li> </ol>
<ol><li>Certified copies of the priority documents have been received in Application No</li></ol>
3. Copies of the certified copies of the priority documents have been received in this National Stage
application from the International Bureau (PCT Rule 17.2(a)).
* See the attached detailed Office action for a list of the certified copies not received.
Attachment(s)

Attachment(s)	
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patient Drawing Review (PTO-948) 3) Formation Pisch-sure Statement(s) (PTO/SSIDE) Paper No(s)Mail Date Pager No(s)Mail Date	4)  Interview Summary (PTO-413) Paper No(s)/Mail Date. 5)  Notice of Informal Patent Application 6)  Other:
S. Patent and Trademark Office	

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Application/Control Number: 10/537,169

Art Unit: 1795

## POWER GENERATING ELEMENT FOR LIQUID FUEL CELL, METHOD FOR PRODUCING THE SAME, AND LIQUID FUEL CELL USING THE SAME

Examiner: Suitte 10/537,169 Art Unit: 1745 June 3, 2008

## Election/Restrictions

- Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - Claims 1-11, drawn to an electric power generating element for a liquid fuel cell, classified in class 429, subclass 40.
  - Claims 12-19, drawn to a method for producing an electric power generating element for a liquid fuel cell, classified in class 502, subclass 101.

The inventions are distinct, each from the other because of the following reasons:

- 2. Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make another and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case the product can be made by two distinct methods as recited in claims 12-15 and 16-19 respectively.
- 3. Restriction for examination purposes as indicated is proper because all these inventions listed in this action are independent or distinct for the reasons given above and there would be a serious search and examination burden if restriction were not required because one or more of the following reasons apply:
  - (a) the inventions have acquired a separate status in the art in view of their different classification;

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(b) the inventions have acquired a separate status in the art due to their recognized divergent subject matter;

- (c) the inventions require a different field of search (for example, searching different classes/subclasses or electronic resources, or employing different search queries);
- (d) the prior art applicable to one invention would not likely be applicable to another invention;
- (e) the inventions are likely to raise different non-prior art issues under 35 U.S.C. 101 and/or 35 U.S.C. 112, first paragraph.

Applicant is advised that the reply to this requirement to be complete must include

(i) an election of a invention to be examined even though the requirement may be traversed (37 CFR 1.143) and (ii) identification of the claims encompassing the elected invention.

The election of an invention may be made with or without traverse. To reserve a right to petition, the election must be made with traverse. If the reply does not distinctly and specifically point out supposed errors in the restriction requirement, the election shall be treated as an election without traverse. Traversal must be presented at the time of election in order to be considered timely. Failure to timely traverse the requirement will result in the loss of right to petition under 37 CFR 1.144. If claims are added after the election, applicant must indicate which of these claims are readable on the elected invention.

If claims are added after the election, applicant must indicate which of these claims are readable upon the elected invention.

Should applicant traverse on the ground that the inventions are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the Application/Control Number: 10/537,169

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inventions to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to BRYANT SUITTE whose telephone number is (571)270-3961. The examiner can normally be reached on Mon-Fri 10-6.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dah-Wei Yuan can be reached on 571-272-1295. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.